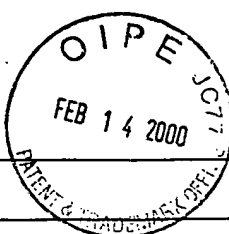



FORM PTO-1449 INFORMATION DISCLOSURE CITATION (modified)		Atty Docket: 31642-134516 (Formerly GVB-0359.02)		Serial No.: 09/170,063			
		Applicant: Robert TERNEU et al.					
		Filing Date: 10/13/98		Group: 1775			
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date
wm	AA	4,487,197	12/11/84	HOYOIS et al.	126	901	04/23/82
wm	AB	4,568,578	02/04/86	ARFSTEN et al.	428	34	01/11/84
wm	AC	4,687,687	08/18/87	TERNEU et al.	428	34	03/26/86
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Examiner Initial		Document Number	Date	Country	Class	Sub-Class	Translation Yes <input type="checkbox"/> No <input type="checkbox"/>
wm	AL	220,175	03/25/83	Czechoslovakia			abs.
wm	AM	239,788	01/16/86	Czechoslovakia			abs.
wm	AN	0,174,727 A1	03/19/86	Europe	C03 C	17/34	N/A
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
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DC2-DOCS1-182984

Examiner: <i>Turner</i> <i>was made</i>	Date Considered: <i>4/17/02</i> <i>2/22/02</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	

FORM PTO-1449 INFORMATION DISCLOSURE CITATION (modified)		Atty Docket: 31642-134516 (Formerly GVB-0359.02)		Serial No.: 09/170,063	
		Applicant: Robert TERNEU et al.			
		Filing Date: October 13, 1999		Group: 1775	

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U.S. PATENT DOCUMENTS							
Examiner Initial	Class	Document Number	Date	Name	Class	Sub-Class	Filing Date
WM	AA	4,959,090	09/25/90	Barry REINHERZ	65	60.4	07/25/89
WM	AB	5,522,911	06/04/96	Robert TERNEU et al.	64	27	01/06/94
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FOREIGN PATENT DOCUMENTS							
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WM	AL	0 438 357 A1	07/24/91	Europe	C03C 17	09	X
	AM						
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
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DC2-DOCS1-167609

Examiner: <u>Wes M...</u>	Date Considered: <u>2/22/02</u>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	

FORM PTO-1449 INFORMATION DISCLOSURE CITATION (modified)		Atty Docket: 31642-134516		Serial No.: 09/170,063	
		Applicant: Robert TERNEU et al.			
		Filing Date: October 13, 1998		Group: 1774	

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U.S. PATENT DOCUMENTS							
Examiner Initial	Document Number	Date	Name	Class	Sub-Class	Filing Date	
WMH	AA	4,294,868	10/13/81	Reinhard KALBSKOPF	427	109	01/31/80
	AB						
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Examiner:

Date Considered:

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Examiner Initial		Document Number	Date	Name	Class	Sub-class	Filing Date
WM-A	AA	3,531,313	09/29/70	Dates	—	—	
	AB	4,066,815	01/03/78	Olink et al.	—	—	
	AC	4,859,496	08/22/89	Toyonaga et al.	—	—	
	AD	4,873,352	10/10/89	Kobashi et al.	—	—	
WM-A	AE	4,900,634	02/13/90	Terneu et al.	—	—	

FOREIGN PATENT DOCUMENTS

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	<input checked="" type="checkbox"/> AN	1,455,148	11/10/76	Great Britain	—	—	
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	<input checked="" type="checkbox"/> AP	1,517,341	07/12/78	Great Britain	—	—	
WM-A	<input checked="" type="checkbox"/> AQ	3,005,797	08/28/80	Germany	—	—	

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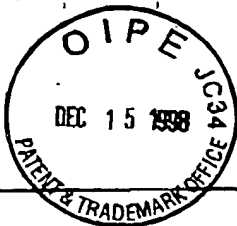
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Date Considered

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U. S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub-class	Filing Date
Wm A	AA2 4,983,261	01/08/91	Schüler et al.	—	—	
	AB2 5,304,394	04/19/94	Sauvinet et al.	—	—	
Wm A	AC2 5,382,383	01/17/95	Hirai et al.	—	—	
	AD2					
	AE2					

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Sub-class	Translation
Wm A AL2 2,044,137	10/15/80	Great Britain	—	—	
AM2 2,078,213	01/06/82	Great Britain	—	—	
AN2 2,348,166	07/02/82	France	—	—	
AO2 60141648 *	07/26/85	Japan (Abstract)	—	—	
AP2 0158318	10/16/85	Europe (Abstract)	—	—	
Wm A AQ2 0235968	09/09/87	Europe	—	—	

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

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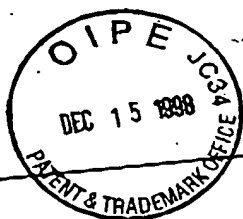
Examiner

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Date Considered

7/30/99 2/22/02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



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Examiner Initial	Document Number	Date	Name	Class	Sub-class	Filing Date
	AA3					
	AB3					
	AC3					
	AD3					
	AE3					

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub-class	Translation
WM 27	AL3 2,200,139	07/27/88	Great Britain			
	AM3 2,234,264	01/30/91	Great Britain			
	AN3 03103341	04/30/91	Japan			Yes
	AO3 2,247,691	03/11/92	Great Britain			
	AP3 2,248,243	04/01/92	Great Britain			
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OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

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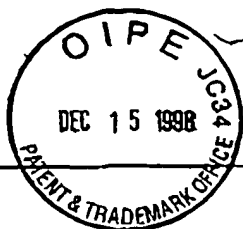
Examiner

Wm Turner

Date Considered

7/30/99 2/23/02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPE 609; Draw line through citation if not in conformance and not considered. Include copy of the form with next communication to Applicant.



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Examiner Initial	Document Number	Date	Name	Class	Sub-class	Filing Date
	AA4					
	AB4					
	AC4					
	AD4					
	AE4					

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub-class	Translation
Wm	AL4 05294673	11/09/93	Japan (Abstract)			
	AM4 08073242	03/19/96	Japan (Abstract)			
	AN4 08019042	04/30/96	Japan (Abstract)			
	AO4 2,193,158	06/22/97	Canada			
Wm	AP4 0780346	06/25/97	Europe			
	AQ4	/ /				


OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

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Examiner

Date Considered

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FORM PTO-1449 INFORMATION DISCLOSURE CITATION (modified)		Atty Docket: 31642-134516		Serial No.: 09/170,063		11046 U.S. PTO 09/82809  04/10/01	
		Applicant: Robert TERNEU et al.					
		Filing Date: October 13, 1998		Group: 1775			

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date
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FOREIGN PATENT DOCUMENTS								
Examiner Initial		Document Number	Date	Country	Class	Sub-Class	Translation Yes No	
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	AM							
	AN							
	AO							
	AP							
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DC2-DOCS1-238577

Examiner: <u>Wm Muhl</u>	Date Considered: <u>2/22/02</u>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	

FORM PTO-1449 INFORMATION DISCLOSURE CITATION (modified)		Atty Docket: 31642-134516		Serial No.: 09/170,063		11046 U.S. PTO 09/828809 			
		Applicant: Robert TERNEU et al.				Filing Date: October 13, 1998		Group: 1775	
U.S. PATENT DOCUMENTS									
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date		
wm	AA	2,564,707	08/21/51	John M. Mochel	117	54			
	AB								
	AC								
	AD								
	AE								
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FOREIGN PATENT DOCUMENTS									
Examiner Initial		Document Number	Date	Country	Class	Sub-Class	Translation Yes No		
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	AM								
	AN								
	AO								
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)									
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DC2-DOCS1-238577/v3

Examiner: <i>Turner</i> <i>Was Made</i>	Date Considered: <i>12/24/00</i> <i>2/22/02</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	